

IN THE CLAIMS:

1. (Currently Amended) A television system, said system comprising;

a broadcast data receiver for receiving data which is broadcast from a remote location and which includes video, audio and auxiliary data, processing said data to generate video, audio and auxiliary services via an on-screen display and speakers connected with the broadcast data receiver;

an electronic program guide which is generated from said auxiliary data on screen to provide information and facilitate user selection of programs for viewing at that instant or in the future; and

a storage means in the form of a hard disc memory provided as a part of the broadcast data receiver in which video and/or audio data is downloaded and held in storage for subsequent retrieval and display upon the selection of a program from the electronic program guide and to which a portion of the stored video and/or audio data relates, wherein a plurality of portions of video and/or audio data are stored on the hard disk, the stored portions of data having identification data such that upon user selection to receive information on a program using the electronic program guide the broadcast data receiver identifies the identification data for the selected program and searches the hard disk for stored video and/or audio data with matching identification data, and if found, processes the same to generate video and/or audio therefrom for said display, said video and/or audio data to be stored is transmitted to the broadcast data receiver in a single transport stream and downloaded separately from said auxiliary data at designated off-peak time[[s]], according to when the broadcast data receiver is not in use by a user and when the broadcast data receiver is less likely to be in use for other functions.

1 2. (Previously Presented) A television system according to claim 1 wherein said retrieval and
2 display of said video and/or audio data from the storage means is in response to a user request for
3 further information with respect to a particular program displayed on said electronic program guide.

1 3. (Previously Presented) A television system according to claim 1 wherein a video and/or
2 audio clip or trailer for a particular program is generated from said data retrieved from storage and
3 shown to the user.

1 4. (Previously Presented) A television system according to claim 3 wherein the user has the
2 option, after or during viewing the clip or trailer, to select the program at that instant or in the future
3 via said electronic program guide.

1 5-8 (Canceled)

2 9. (Previously Presented) A television system according to claim 1 wherein said video data
3 being transmitted for the generation of clips and trailers is a low resolution.

1 10. (Previously Presented) A television system according to claim 1 wherein said data video data
2 being transmitted for the generation of the clips and trailers are shown in a portion of said display
3 screen.

1 11. (Previously Presented) A television system according to claim 1 wherein further auxiliary
2 information is generated via said data stored in the storage means for retrieval upon the selection of
3 a related program via said electronic program guide.

1 12. (Currently Amended) A television system, said system comprising:

2 a broadcast data receiver for receiving data broadcast from a remote location including video,
3 audio and auxiliary data for processing the data to generate video, audio and auxiliary services via
4 an on-screen display and speakers connected with the broadcast data receiver;

5 an electronic program guide generated from said auxiliary data to provide information and
6 facilitate user selection of programs for viewing at that instant or in the future; and

7 a storage means in the form of a hard disc memory provided as a part of the broadcast data
8 receiver in which a sufficient portion of the video and/or audio data for a particular clip or trailer from
9 each program in the following time period in the electronic program guide is transmitted to the
10 broadcast data receiver in a single transport stream and downloaded separately from said auxiliary
11 data at a designated off-peak time, when the broadcast data receiver is not in use by a user and the
12 broadcast data receiver is less likely to be in user for other functions, and is held in the storage means
13 for subsequent retrieval and display, and

14 upon user selection of a program from the electronic program guide to which a portion of the
15 stored video and/or audio data relates, the broadcast data receiver refers to portions of the downloaded
16 video and/or audio data stored in the storage means to identify identification means for the selected
17 program and then searches for the appropriate identification means for a portion of data in the storage
18 means which matches the selected program and when found, a portion of the data is processed to

19 cause the clip or trailer for that particular program to be generated on the display screen for viewing
20 by a user.

1 13. (New) A television system, said system comprising:
2 a broadcast data receiver for receiving data which is broadcast from a remote location and
3 which includes video, audio and auxiliary data, processing said data to generate video, audio and
4 auxiliary services, via an on-screen display and speakers connected with the broadcast data receiver;
5 an electronic program guide relating to a first time period which is generated from said
6 auxiliary data on screen to provide information and facilitate user selection of programs for viewing
7 at that instant or in the future; and
8 a storage means in the form of a hard disk memory provided as part of the broadcast data
9 receiver in which video and/or audio data is downloaded and held in storage for subsequent retrieval
10 and display upon the selection of a program from the electronic program guide and to which a portion
11 of the stored video and/or audio data relates within a second time period, said second time period
12 being shorter than and falling within said first time period;
13 wherein a plurality of portions of video and/or audio data are stored on the hard disk, the
14 stored portions of data having identification data such that upon user selection to receive information
15 on a program using the electronic program guide the broadcast data receiver identifies the
16 identification data for the selected program and searches the hard disk for stored video and/or audio
17 data with matching identification data, and if found, processes the same to generate video and/or
18 audio therefrom for said display, said video and/or audio data to be stored is downloaded separately
19 from said auxiliary data at designated times according to when the broadcast data receiver is not in
20 user by a user.